

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroyasu NISHIYAMA

Serial No: Not assigned

Filed: October 29, 2003

For: Interpreter And Native Code Execution Method

Art Unit: Not assigned

Examiner: Not assigned

031088 U.S. PTO  
10/696280  
102903

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL  
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Date of Deposit: October 29, 2003

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application ( 21 page(s) of specification; 21 claim(s); 1 page(s) of abstract
- 11 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to HITACHI, LTD.
- certified copy of Japanese patent application No. 2003-097574 which was filed April 1, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 3 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
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Date: October 29, 2003

Reynaldo Gallardo

Name of person mailing papers

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

  
Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
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 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

**CORRESPONDENCE ADDRESS:**

Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

11 sheet(s) of drawings ( formal  informal) is(are) enclosed.  
 21 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.  
 An assignment of the invention to HITACHI, LTD.  is enclosed  will follow.  
 An associate power of attorney  is enclosed  will follow.  
 Applicant claims small entity status. See 37 CFR 1.27.  
 Declaration and Power of Attorney  is enclosed  will follow.  
 A certified copy of Japanese Patent Application No. 2003-097574 filed April 1, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.  
 IDS enclosed ( with 3 reference(s)).  
 Preliminary Amendment is enclosed.  
 Application data sheet is enclosed. See 37 CFR 1.76.  
 Return postcard is enclosed.

## CALCULATION OF FEES

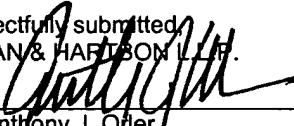
ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FE E	21	-20	1	LG=\$18 SM=\$9	\$18	18	
B INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$86	\$ 0	
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							18
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145			\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385			\$ 770
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 788
G ASSIGNMENT RECORDING FEE						\$ 40	\$ 40

\*LIST INDEPENDENT CLAIMS 1, 11 and 16

Please charge my Deposit Account No. 50-1314 the amount of \$ 788.00. A copy of this letter is enclosed.  
 A check in the amount of \$ 0 to cover the filing fee is enclosed.  
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.  
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any additional filing fees required under 37 C.F.R. 1.16  
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted  
 HOGAN & HARTSON LLP.

By:

  
 Anthony J. Orler

Registration No. 41,232  
 Attorney for Applicant(s)

Date: October 29, 2003

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